

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Oleg Pliss, *et al.*  
Application No. : 10/777,967  
Filed : February 12, 2004  
Title : Garbage Collection with a Dynamic Window

U.S. Patent No. : 7,114,045  
Issued : Sep. 26, 2006

Group/Art Unit : 2186  
Examiner : Paul W. Schlie

**REQUEST FOR CERTIFICATE OF CORRECTION**

Attn: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
OCT 13 2006  
**of Correction**

Dear Sir:

We hereby request that you correct the above-referenced U.S. Patent as indicated on the enclosed PTO form PTO/SB/44, to rectify formatting errors in claims 1 and 26, and incorrect claim references in claims 27 and 28. No fee is believed due with this action, but if a fee is required, the Commissioner is authorized to charge deposit account no. 50-1801.

Respectfully submitted,

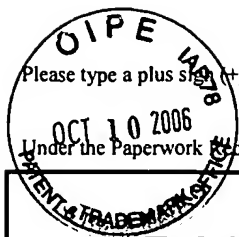
Dated: October 5, 2006

By:

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OCT 16 2006



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PTO/SB/21 (6/98)

Approved for use through 9/30/2000. OMB 0651-0031

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# TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application No.	10/777, 967	Patent No. 7,114,045 B1
Filing Date	Feb. 12, 2004	Issued Sep. 26, 2006
First Named Inventor	Oleg Pliss	
Group Art Unit	2186	
Examiner Name	Paul W. Schlie	
Total Number of Pages in this Submission:	Attorney Docket No.	SUN04-0415

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts Notice/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers for an application <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney by Assignee, with Revocation of Former Powers <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input checked="" type="checkbox"/> Request for Certificate of Correction	<input type="checkbox"/> After-Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s): <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Check for \$ _____ <input checked="" type="checkbox"/> Form PTO/SB/44 _____
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Remarks:

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Name	Daniel E. Vaughan (Registration No. 42,199)	Date	October 5, 2006
Signature		Telephone	510-790-9960
Address	P.O. Box 7865, Fremont, CA 94537	Facsimile	510-790-9964

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U. S. Postal Service as ☐ Express Mail (No. EV xxx US) or ☒ First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on: October 5, 2006

Type or Printed Name	Daniel Vaughan	Signature	
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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,114,045

DATED : Sep. 26, 2006

INVENTOR(S): Oleg Pliss et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

**In claim 11 (at column 6, lines 30-36), replace**

"identifying a position in said memory at which a set of data expected to become garbage within a finite period of time is to be stored; fixing a lower bound of a slidable window at said position, wherein said window is configured to identify the young generation and said position indicates a boundary between the young generation and the old generation;"

**with**

--identifying a position in said memory at which a set of data expected to become garbage within a finite period of time is to be stored;  
fixing a lower bound of a slidable window at said position, wherein said window is configured to identify the young generation and said position indicates a boundary between the young generation and the old generation;--

**In claim 26 (at column 9, lines 34-36), replace**

"a young generation of memory defined by a slidable window having  
a lower bound and an upper bound;"

**with**

--a young generation of memory defined by a slidable window having a lower bound and an upper bound;--

**In claim 27 (at column 10, line 22), replace "claim 24" with --claim 26--**

**In claim 28 (at column 10, line 26), replace "claim 24" with --claim 26--**

MAILING ADDRESS OF SENDER:

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PATENT NO: 7,114,045

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